Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Wednesday 02 Oct 2024 until 23:59 on Thursday 03 Oct 2024

Forecast Issued on Tuesday 01 Oct 2024 at 13:38

Confidence: High for becoming relatively settled from late morning Wednesday, then for fronts and troughs crossing from the west for the weekend, but lowering confidence in detail of worst of the later weather.

Headline for Wednesday 02 Oct 2024: Early hill fog and patchy rain clearing during the morning. Strong summit winds easing gradually from early afternoon. Freezing level above all tops.

Mountain weather hazards on Wednesday 02 Oct 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Light rain	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Clear night
Precipitation probability							
70%	60%	50%	20%	<05%	<05%	<05%	00%

Forecast for Wednesday 02 Oct 2024

Weather: Cloudy overnight and early morning with patchy rain, this focused across northern areas of the Park. Turning dry with clouds lifting and breaking by around mid-morning. Thereafter the majority will stay dry with occasional bright and sunny spells developing, but the odd light shower may crop up during the afternoon.

Chance of cloud-free hill tops above 800m: Beginning in north 10-20% and in south 40% becoming for all from late morning 80-90%

Low Cloud and visibility: Visibility good or very good becoming moderate or poor in early rain in any later showers, very poor within cloud with bases extensive from 450m at first, then infrequently lowering 600-800m from late morning.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Met Office Mountain Weather Forecast

Forecast for Wednesday 02 Oct 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	26/33 NE	25/32 NE	27/35 NE	31/40 NE	27/37 E	21/29 E	25/33 E	28/39 E	22/32 E
600	16/22 NE	16/23 NE	17/25 NE	21/29 NE	20/30 E	16/24 E	14/22 NE	17/29 E	15/26 E
300	11/21 NE	10/20 NE	11/22 NE	15/27 NE	14/27 E	11/22 E	8/19 E	12/24 E	11/23 E
Valley	11/21 NE	10/19 NE	11/21 NE	14/26 NE	14/26 E	11/21 E	8/18 E	11/22 E	10/20 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/0	6/0	5/-1	5/-1	6/1	7/3	6/1	4/-2	4/-2
600	8/4	8/4	7/3	8/3	9/5	10/7	8/5	7/2	6/2
300	10/8	10/8	10/7	10/7	12/9	13/10	10/8	8/6	7/4
Valley	11/9	11/9	11/9	12/9	13/11	14/12	12/10	10/8	9/6
Freezing Level*	1900m	1900m	1900m	1800m	1800m	1700m	1500m	1500m	1400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Extensive hill fog and driving light rain bringing difficult conditions at first across northern ranges.

Forecast for Thursday 03 Oct 2024

Weather: A fine dry day with plentiful sunny spells.

Maximum wind: Easterly beginning mean 20-25mph with gusts reaching 35mph over most exposed ridges and summits.

Chance of cloud-free hill tops above 800m: 90% plus

Low Cloud and visibility: Good or very good visibility, becoming very poor within cloud with bases very infrequently lowering 600m.

Temperature: **Valleys:** Plus 4 Celsius increasing 18 Celsius during the afternoon
At 800m: Plus 5 Celsius increasing 9 Celsius during the afternoon
Freezing level: Above all summits

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1338 on Tue 01 Oct 2024

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